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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/823,769		03/31/2001	Anil K. Annadata	M-11527 US	6443	
60975	7590	11/02/2006		EXAMINER		
CSA LLP	woon a		REFAI, RAMSEY			
BLDG. 4, SI		SPRINGS RD.	ART UNIT	PAPER NUMBER		
AUSTIN, T			2152			
		•		DATE MAILED: 11/02/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)					
Office Action Summary			769	ANNADATA ET A	AL.				
			er	Art Unit					
		Ramsey	Refai	2152					
Period fo	The MAILING DATE of this communic or Reply	ation appears on th	e cover sheet with	h the correspondence ad	idress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MA assions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum stature to reply within the set or extended period for reply with the set or extended period for reply w	ILING DATE OF T 37 CFR 1.136(a). In no e- nication. tory period will apply and v II, by statute, cause the ap	HIS COMMUNIC, vent, however, may a rep will expire SIX (6) MONT: plication to become ABA	ATION. bly be timely filed HS from the mailing date of this c NDONED (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed	on 08 August 200	6 .						
-	This action is FINAL . 2b) ☐ This action is non-final.								
3) 🗌	Since this application is in condition for	r allowance excep	t for formal matte	rs, prosecution as to the	e merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>2,5-21,24-34 and 37-55</u> is/are pending in the application.								
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	• • • • • • • • • • • • • • • • • • • •								
7)	Claim(s) is/are objected to.								
8)□	8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)	The specification is objected to by the	Examiner.							
10)	The drawing(s) filed on is/are: a	a)⊡ accepted or b)∏ objected to b	y the Examiner.					
	Applicant may not request that any objecti	on to the drawing(s)	be held in abeyand	e. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119								
	Acknowledgment is made of a claim fo ☐ All b)☐ Some * c)☐ None of:			119(a)-(d) or (f).					
	1. Certified copies of the priority documents have been received.								
	 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
	·			eceived in this National	Stage				
* 0	application from the Internation	•	, .,	oooiyad					
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
1) Notic	e of References Cited (PTO-892)		4) 🔲 Interview Su	ımmary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PT	O-948)		/Mail Date formal Patent Application					
	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		6) Other:	• •					

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DETAILED ACTION

Response to Amendment

Responsive to Amendment August 8, 2006. Claims 54-55 are new. Claims 2, 5-21, 24-34, and 37-55 are pending examination.

Response to Arguments

- 1. Applicant's arguments have been fully considered but they are not persuasive.
 - In the remarks, the Applicant argues in substance:

Argument A: Dilip et al fail to teach a configurable communication server configured to access information regarding the type of communication that uses the communication channel. In response, the Examiner respectfully disagrees. Dilip et al teach that the transaction controller determines how to handle the transaction by analyzing the transaction to identify the content of the transaction. The transaction controller handles multiple types of transactions such as email, video sessions, telephone calls, etc. The transaction is determined in order to appropriately respond to transaction or to determine the appropriate server to send the transaction. (column 9, line 23-column 10, line 35). The transaction controller can also obtain information regarding the transaction from the appropriate transaction controller (column 9, lines 57-67). Therefore Dilip et al meets the scope of the claimed limitation.

Argument B: Dilip et al provides no determining of a command or an event response.

In response, the Examiner respectfully disagrees. Dilip et al teach that a transaction can be either inbound or outbound (column 4, lines 4–7). The system analyzes the transaction and determines how to handle the transaction. If the transaction controller is able to respond to the transaction, a response is generated to the appropriate transaction (command). If the transaction controller is not able to respond, the transaction is communicated to the appropriate server (event). Therefore Dilip et al meets the scope of the claimed limitation (See Figure 4).

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Argument C: Dilip et al fail to teach a databases comprising event record, where in the event record comprises information regarding the event.

In response, the Examiner respectfully disagrees. Dilip et al teach that the handling of transactions is recorded in the system database. (See Figure 4, element 122) Therefore, Dilip et al meets the scope of the claimed limitation.

Argument D: Dilip does not teach a database <u>providing</u> information regarding a particular event.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., a database providing information regarding a particular event) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). The feature of a database providing information regarding a particular event, as argued by Applicant, is not a feature, which is claimed.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 2, 5-21, 24-34, and 37-55 are rejected under 35 U.S.C. 102(e) as being anticipated by Dilip et al (U.S. Patent No. 6,704,409).

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As per claim 2, Dilip et al teach an apparatus for communicating using a communication channel comprising: a configurable communication server (Figure 2; transaction processing system) configured to communicate via a communication channel (figure 2, transaction controller) by virtue of being configured to access information regarding a type of communication that uses the communication channel (fig. 4 element 104, Fig 5 element 130 – 134, column 9, lines 23–54; determine type of transaction and how to handle the transaction), wherein the configurable communication server is configured to determine a command to issue to the communication channel to cause an outgoing communication to be sent if the type of communication is outgoing (column 4, lines 5–54; transactions can be inbound or outbound).; and an event response to perform in response to an event if the type of communication is incoming(column 3, lines 25–52, fig 4 element 104, 112; communicates incoming transaction to appropriate system)

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- 5. As per claim 5, Dilip et al teach an apparatus comprising:
- a database comprising an event record, wherein the event record comprises the information regarding the event (column 6, lines 43-48, column 5, lines 35-44; database stores data regarding transactions handles in system,).
- 6. As per claim 6, Dilip et al teach an apparatus wherein the configurable communication server is configured by performing one of adding the event record to the database, modifying the event record in the database, and deleting the event record from the database (column 6, lines 43-58, column 8, lines 61-67, column 5, lines 35-44).
- 7. As per claim 7, Dilip et al teach an apparatus comprising: at least one event handler and wherein the event record comprises a name of one event handler of the at least one event handler for handling the event and the configurable communication server uses the one event handler named in the event record for handling the event (Figure 2, column 3, lines 48-67, column 9, lines 23-67).

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8. As per claim 8, Dilip et al teach an apparatus wherein the database further comprises an event response record associated with the event record; and the configurable communication server is further configured to determining the event response by accessing the event response record associated with the event record (column 5, lines 35-44, column 9, lines 23-67).

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- 9. As per claim 9, Dilip et al teach an apparatus wherein the information regarding the event further comprises information regarding the event response; and the configurable communication server is further configured to perform the event response (Figure 2, column 3, lines 48-67, column 9, lines 23-67).
- 10. As per claim 10, Dilip et al teach an apparatus wherein the configurable communication server is coupled to a channel driver such that the channel driver communicates with the communication channel (Figure 2; the use of drivers are well known in the art and are inherent when using multiple communication channels that each use different protocols. The use of drivers would free the operating system from the burden of having to understand and support the needs of individual channels).
- As per claim 11, Dilip et al teach an apparatus wherein the configurable communication 11. server is coupled to the channel driver such that the configurable communication server receives the event from the communication channel via the channel driver (Figure 2; the use of drivers are well known in the art and are inherent when using multiple communication channels that each use different protocols. The use of drivers would free the operating system from the burden of having to understand and support the needs of individual channels). •
- As per claim 12, Dilip et al teach an apparatus comprising: a user interface comprising a 12. user interface object capable of providing a notification of the event received from the communication channel (Figure 1).

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- 13. As per claim 13, Dilip et al teach an apparatus comprising: a user interface comprising a user interface object capable of being activated, wherein the configurable communication server is configured to send the outgoing communication to the communication channel when the user interface object is activated (Figure 1)
- 14. As per claim 14, Dilip et al teach an apparatus wherein: the configurable communication server is configured to send the outgoing communication by issuing the command to the communication channel (column 4, lines 4-54).
- 15. As per claims 15-21, 24-34, and 37-53, these claims contain similar limitations as claims 2 and 5-14 above, therefore are rejected under the same rationale.
- 16. As per claim 54, Dilip et al the communication server is further configured to access from a database the information regarding the type of communication that uses the communication channel (column 9, lines 55-67; transaction server communicates information about the received transaction to the transaction controller).
- 17. As per claim 55, Dilip et al teach wherein the database comprises one or more of: information regarding a channel driver associated with the communication channel; a media type associated with the communication channel, a media string used by the configuration server at run time to invoke a media service for the channel driver; one or more channel parameters (column 9, lines 63-67), and a default value for each of the one or more channel driver parameters.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO.

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing date

of this final action.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Ramsey Refai whose telephone number is (571) 272-3975. The examiner

can normally be reached on M-F 8:30 - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Bunjob Jaroenchonwanit can be reached on (571) 272-3913. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ramsey Refai Examiner

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October 29, 2006

BUNJOB JAROENCHONWANIT
SUPERVISORY PAVENT EXAMINER

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